

Appl. No. : 10/712,795
Filed : November 13, 2003

AMENDMENTS TO THE SPECIFICATION

Please amend the paragraph at page 179, at lines 20-31, as follows:

For example, a duplex comprising an antisense strand having the sequence CGAGAGGCGGACGGGACCG (SEQ ID NO: 893) and having a two-nucleobase overhang of deoxythymidine(dT) would have the following structure:

cgagaggcgacgggaccgTT Antisense Strand (SEQ ID NO: 894)
||||| ||||| ||||| ||||| |||||
TTgctctccgcctgccctggc Complement (SEQ ID NO: 895)

In another embodiment, a duplex comprising an antisense strand having the same sequence CGAGAGGCGGACGGGACCG (SEQ ID NO: 893) may be prepared with blunt ends (no single stranded overhang) as shown:

cgagaggcgacgggaccg Antisense Strand (SEQ ID NO: 893)
||||| ||||| ||||| ||||| |||||
gctctccgcctgccctggc Complement (SEQ ID NO: 896)

Please amend Table 33, on page 206, as follows:

Species	# Mismatches	ISIS 301012 target sequence
Human	0	agg <u>t</u> ge <u>a</u> age <u>a</u> g <u>a</u> ct <u>t</u> gagg gg <u>t</u> gc <u>g</u> aa <u>g</u> ca <u>g</u> ac <u>t</u> gaggc (SEQ ID NO: 614)
Monkey	2	agg <u>t</u> gt <u>aa</u> age <u>a</u> g <u>a</u> ct <u>t</u> gagg gg <u>t</u> gt <u>aa</u> ag <u>c</u> ag <u>a</u> ct <u>t</u> gaggc (nucleotides 168-187 of SEQ ID NO: 855)
Mouse	5	agg <u>g</u> <u>a</u> <u>t</u> ge <u>a</u> ge <u>a</u> g <u>t</u> <u>t</u> ga <u>a</u> g gg <u>a</u> g <u>t</u> gc <u>g</u> ac <u>g</u> ag <u>t</u> ct <u>g</u> a <u>a</u> g (SEQ ID NO: 897)

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Please amend Table 34, on page 206, as follows:

Species	# Mismatches	ISIS 147764 binding site
<u>Human</u>	[[5]]	geatt <u>g</u> ac <u>a</u> t <u>t</u> tc <u>agg</u> ac gcatt <u>g</u> ac <u>a</u> tc <u>tt</u> c <u>agg</u> ac (nucleotides 541-560 of SEQ ID NO: 10)
<u>Mouse</u>	0	
<u>Mouse</u>	[[0]]	geat <u>gg</u> ac <u>tt</u> tc <u>tt</u> tc <u>gg</u> aaa gc <u>at</u> gg <u>ac</u> tt <u>ct</u> tc <u>tt</u> tc <u>gg</u> aaa (nucleotides 8886-8905 of SEQ ID NO: 3)
<u>Human</u>	5	

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AMENDMENTS TO THE SEQUENCE LISTING

Please delete pages 1-209 of the Sequence Listing as filed and insert substitute pages 1-198, which contain the amended Sequence Listing.